nextbook™ *7.0" Color TFT Display Multifunctional, Ebook Reader*

ITEM# NEXT2

TOUCH SCREEN

WiFi

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Made in China

7.0" Color TFT Display Multifunctional, Ebook Reader

Key Features

- 7.0-inch (diagonal) Color TFT Touch Screen, 16:9 Widscreen Ratio
- Provides Multimedia functions: eBook Reader, Video Player, Music Player, Photo Viewer, Web Browser, Youtube and more!
- 802.11 b/g Wi-Fi for internet access
- Preloaded with the Borders Ebooks Application
- Third-party applications available for more fun!
- Supported and protected by Adobe DRM
- SD Card Slot is available to increase storage capacity
- Built-in Speakers
- Elegant Removable Case provides added protection

nextbook™

DETAIL INFO

Model#: NEXT2

IMPORT INFO

Country of Origin: China

COMPLIANCE

FCC Certified : ☑

UL/cUL Listed : ☑

RoHS Complied : ☑

PRODUCT SPECIFICATIONS

Product Size:
7.48" x 5.11" x 0.44" / 19cm x 13cm x 1.11cm

Color Box Size:
10.03" x 7.67" x 2.16" / 25.5cm x 19.5cm x 5.5cm

Inner Box Size:
9.84" x 7.51" x 1.95" / 25cm x 19.1cm x 4.95cm

Carton Size:
20.85" x 5.00" x 8.85" / 53cm x 12.7cm x 22.5cm

Carton Volume:
0.0151 CBM / 0.53 CBF

Inner Box Case Pack:
N/A

Master Carton Case Pack:
4 units per carton

Domestic Shipping Info:
{Pallet} 60 | {Carton/Layer} 15 | {Layer} 4

Product Weight:
0.35 KG / 0.77 LBS

Whole Package Weight:
1.101 KG / 2.42 LBS

Master Carton Gross Weight:
4.7 KG / 10.34 LBS

Master Carton Net Weight:
4.404 KG / 9.69 LBS

Container Quantity (with Paper Pallet):
20': 1134 CTN / 4536 PCS
40': 2772 CTN / 11088 PCS
40'HQ: 3080 CTN / 12320 PCS

Container Quantity (Floor Loading):
20': 1980 CTN / 7920 PCS
40': 4040 CTN / 16160 PCS
40'HQ: 4444 CTN / 17776 PCS

ACCESSORIES

USB Cable

AC adaptor

Protective Case

Screen Size
7.0" Display ☑

Resolution
800 X 480 ☑

Aspect Ratio
16:9 ☑

Built-in Internal Memory
2GB ☑

Memory Card Supported
SD ☑

Battery
Rechargeable Li-ion ☑

Ebook Supported Format
PDF, Epub (open) ☑
PDF, Epub (Adobe DRM) ☑
TXT, FB2 ☑

Music Supported Format
MP3, WMA ☑

Photo Supported Format
BMP, JPG, GIF, PNG ☑

Other Features
WIFI ☑
G-Sensor ☑
Adobe DRM ☑
Touch Screen ☑
Speakers ☑

Content Provider
BORDERS /Kobo Books ☑

PACKAGING
Color Box ☑

Gallery

PACKAGING

Specification

Product Name	Model NO	Product No	Version No*
Nextbook	Next2		1.0

**Version No: 0.x for design input procedure, 1.x for design output procedure*

Product Configuration

Item	Description
CPU	Based on ARM926EJ (dual-core) Main CPU frequency: 600MHz Auxiliary CPU Frequency (DSP digital command control): 600MHz
SDRAM	128 MB
Operating system	Android OS 1.5

System Requirements

Item	Description
Hardware	IBM PC or compatible PC, Notebook or Macintosh with USB port
Operation System	Windows2000/XP/Vista/windows7、Linux2.4 and MAC OS 10.4 above

Function characteristics

Item		Description
Interface		USB2.0 High speed SD (compatible SDHC) 3.5mm Earphone
Memory Capacity		Flash: 2GB SD: 1GB、2GB、4GB (SDHC)、8GB (SDHC) (Optional)
Storage Device		Removable Storage Device
Connection Agreement		WiFi (802.11 b/g)
G-sensor		Support
E-Book	***File Format***	PDF/Epub/TXT/FB2
	Coding Format	PDF / Epub Format: .Open .Adobe DRM (For License)
		TXT / FB2 Format: .Open
Weather Forecast		Support
Photo Format		JPEG (Baseline): 8000*8000 (Max) BMP GIF (Static): 1000*1000 (Max)
Audio	***File Format***	MP3/WMA/WAV/OGG/FLAC/APE/AAC
	Coding Format	MP3 (MPEG1/2/2.5 Audio Layer 1/2/3): 8～48KHZ/8～320Kbps,CBR and VBR WMA (Version 4、4.1、7、8、9): 8～48KHZ/8～320Kbps WAV (MS-ADPCM、IMA-ADPCM、PCM): 8～48KHZ OGG (Q1- Q10): 8～48KHZ FLAC (FLAC): 8～48KHZ APE (Version 3.95,3.97,3.98,3.99,normal and fast): 8～48KHZ AAC (ADIF、ATDS Header AAC-LC and AAC-HE): 8～48KHZ

Video	**File Format**	AVI、3GP、MP4、RM、RMVB、FLV、MKV、MOV	
	Coding Format	AVI (MPEG4/XVID/DIVX4/5/6):	1280*720/6Mbps (Max) Audio Codec: MP1/MP2/MP3/AC3/AAC
		3GP/MP4 (H.264/MPEG4/XVID/DIVX4/5/6)	MPEG4/XVID/DIVX4/5/6: 1280*720/6Mbps (Max) H.264: 1280*720/2.5Mbps (Max) Audio Codec: MP2/MP3/AC3/AAC/AMR
		RM/RMVB (Real video 8/9/10):	1280*720/2.5Mbps (Max) Audio Codec: MP3/AAC
		FLV (Sorenson H.263、H.264)	H.263: 720*480/2Mbps (Max) H.264: 1280*720/2.5Mbps (Max) Audio Codec: MP3/AAC
		MKV (H.264/MPEG4/XVID/DIVX4/5/6):	MPEG4/XVID/DIVX4/5/6: 1280*720/6Mbps (Max) H.264: 1280*720/2.5Mbps (Max) Audio Codec: MP1/MP2/MP3/AC3/AAC
		MOV(MPEG4、H.264):	MPEG4: 1280*720/6Mbps (Max) H.264: 1280*720/2.5Mbps (Max) Audio Codec: MP2/MP3/AC3/AAC/AMR
Other applications		internet browser、Email、On-line music playback、APK system install Clock、Alarm、Calculator	
Input		Android keyboard	
EQ Mode		Normal, Popular, Rock, Classic, heavy Bass, Jazz, Custom EQ	
Supported Language		English、Chinese (China)、Chinese (Taiwan)、French、German、Japanese、Etc (Multilingual Optional)	
Repeat Mode		Normal、Once、Repeat One、Repeat All	
Other		Built-in speaker	
Google Explorer		Support	

Technical Specification

Item		Description
Read speed		8.7-9MB/S (MLC flash)
Write speed		4.5-4.8MB/S (MLC flash)
Recording format		3gpp (general quality: 6kbps/8kHz)
Battery Charge Time		About 4-5 Hours
Battery Life		Ebook Browse time: about 11 hours Video playback time: about 9 hours Web browsing time: about 7 hours Music playback time: about 11 hours
SNR		66.5db
Frequency Response Range		20Hz—20KHz
LCD	**Size and resolution**	7inch, 800*480 pixel
	Aspect Ratio	16 : 9
	LCD Brightness	150－200cd/m^2
	LCD+Touch panel Brightness	120－170cd/m^2
	Touch Panel	resistive touch pad
Power		Inside: Rechargeable li-polymer battery External: Through the power adapter charger AC Adapter: AC Input 100-240V～50/60Hz DC Output 5V/2A

Frames	ABS, Hardware

Physical characteristics

Item	Description
Storage Temp	-20℃ ～ +65℃
Ambient Temp	0℃ ～ +50℃
Operation Relative Humidity	20% ～ 90% (40℃)
Storage Relative Humidity	20% ～ 93% (40℃)
Size L x W x H (mm)	190x130x11.1 (mm)
Weight (g)	About 347.6 (g)
EMI Compliance	CE, FCC, 3C
Package	Color box
Color	Black
Environment protection Compliance	Rohs, WEEE

Accessories

Item	Description
Accessories	AC Adapter、Warranty Card、Manual、USB Cable、Pouch